

09/28/01  
JC978 U.S. PTO

10-01-01

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

**PATENT APPLICATION**

Ashok N. Rudrapatna  
Naresh Sharma

**CASE** 21-1

**TITLE** Harq Techniques For Multiple Antenna Systems

**ASSISTANT COMMISSIONER FOR PATENTS**  
WASHINGTON, D.C. 20231

**SIR:**

**NEW APPLICATION UNDER 37 CFR § 1.53(b)**

Enclosed are the following papers relating to the above-named application for patent:

Specification

4 Informal Sheets of drawing(s)

1 Assignment(s) with Cover Sheet

Declaration and Power of Attorney

Express Mail Mailing Label Number	ET330815646 US
Date of Deposit	9/28/01
I hereby certify that this <u>application</u> is	
being deposited with the United States Postal	
Service, "Express Mail Post Office to Addressee"	
service under 37 CFR 1.10 on the date indicated	
above and is addressed to the Assistant	
Commissioner for Patents, Washington, DC, 20231,	
on 9/28/01	
<u>MARGARET CARDOSO</u>	
Printed name of person mailing paper of fee	
<u>Margaret Cardoso</u>	
Signature of person mailing paper of fee	

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CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	21 - 20 =	1	x \$18 =	\$18
Independent Claims	2 - 3 =	0	x \$80 =	\$0
Multiple Dependent Claims, if applicable			+ \$270 =	\$0
Basic Fee				\$710
			<b>TOTAL FEE</b>	<b>\$728</b>

Please file the application and charge **Lucent Technologies Deposit Account No. 12-2325** the amount of \$728, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to **Docket Administrator (Room 3J-219), Lucent Technologies Inc., 101 Crawfords Corner Road, Holmdel, New Jersey 07733-3030**. However, telephone calls should be made to me at 908-582-3246.

Respectfully,

Ozer M.N. Teitelbaum  
Reg. No. 36698  
Attorney for Applicant(s)

Date: September 28, 2001

Docket Administrator (Room 3J-219)  
Lucent Technologies Inc.  
101 Crawfords Corner Road  
Holmdel, NJ 07733-3030